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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/16/2004

ROBERT C. KOWERT MEYERTONS, HOOD, KIVLIN, KOWERT &GOETZEL,P.C. P.O. BOX 398 AUSTIN, TX 78767-0398 **EXAMINER**

PUENTE, EMERSON C

ART UNIT

PAPER NUMBER

2113

DATE MAILED: 09/16/2004

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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/955,527	09/17/2001	Ebrahim Hashemi	SUN-P6488	8582

TITLE OF INVENTION: METHOD AND SYSTEM FOR LEVERAGING SPARES IN A DATA STORAGE SYSTEM INCLUDING A PLURALITY OF DISK DRIVES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/16/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1,313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Plant, the (a) provide the provide address as indicated unless corrected below or directed otherwise in Plant, the (a) provide the provide address as indicated unless corrected below or directed otherwise in Plant, the (a) provide the provide address as indicated unless corrected below or directed otherwise in Plant, the (b) provide the provide t

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	((any change of address)			Note: A certificate of Fee(s) Transmittal. Th	mailing can only be used f	or domestic mailings of the for any other accompanying	
759	90 09/16/2004				papers. Each addition	al paper, such as an assignme e of mailing or transmission.	ent or formal drawing, must	
ROBERT C. KOWERT MEYERTONS, HOOD, KIVLIN, KOWERT &GOETZEL,P.C. P.O. BOX 398 AUSTIN, TX 78767-0398					Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
AUSTIN, 1A /6/0	7-0398				iransmitted to the OSI	10 (703) 740-4000, OII IIIC		
							(Depositor's name)	
•					····		(Signature)	
				į			(Date)	
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nonprovisional	NO	\$1330)		\$300	\$1630	12/16/2004	
EXAMI	NER	ART UN	IT	CL.	ASS-SUBCLASS]		
PUENTE, EM	IERSON C	2113			714-006000			
1. Change of correspondence CFR 1.363).	address or indication of "F	ee Address" (37	2. For printi	ing on tl	ne patent front page, li	st		
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Address form PTO/SB/122	2) attached.		(2) the name	e of a si	ngle firm (having as s	member a 2		
"Fee Address" indication PTO/SB/47; Rev 03-02 or Number is required.	on (or "Fee Address" Indica more recent) attached. Use	ation form e of a Customer	registered a 2 registered listed, no na	ttorney patent :	or agent) and the nam attorneys or agents. If	es of up to no name is 3		
3. ASSIGNEE NAME AND I	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or	tyne)			
						ee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGNE					and STATE OR COL			
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Please check the appropriate a 4a. The following fee(s) are en					☐ Individual ☐ Co	orporation or other private gro	oup entity Government	
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Publication Fee (No sm	all entity discount permitte	A)						
Advance Order - # of C		*	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment,				amadik anna anna	
			Deposit Accou	ant Num	ber	(enclose an extra co	opy of this form).	
5. Change in Entity Status (f		,	b. Applicar	nt is no	onger claiming SMAI	LL ENTITY status. See 37 CI	FR 1.27(o)(2)	
The Director of the USPTO is NOTE: The Issue Fee and Pub interest as shown by the record	requested to apply the Issu blication Fee (if required) w ds of the United States Pate	ne Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any) from anyone o Office.	or to repther the	e-apply any previously in the applicant; a regi	y paid issue fee to the applica stered attorney or agent; or th	tion identified above. te assignee or other party in	
Authorized Signature								
Typed or printed name					Registration	No		
This collection of information an application. Confidentiality submitting the completed app this form and/or suggestions for Box 1450, Alexandria, Virgini Alexandria, Virginia 22313-14 Under the Paperwork Reduction	or reducing this burden, shis 22313-1450. DO NOT 5	ould be sent to the SEND FEES OR C	Chief Informa OMPLETED F	tion Of	icer, U.S. Patent and TO THIS ADDRESS	ne public which is to file (and ninutes to complete, includin mments on the amount of tin Trademark Office, U.S. Depa . SEND TO: Commissioner f tisplays a valid OMB control	or Patents, P.O. Box 1450,	



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ROBERT C. KOWERT MEYERTONS, HOOD, KIVLIN, KOWERT &GOETZEL, P.C.			PUENTE, E	PUENTE, EMERSON C		
P.O. BOX 398		ART UNIT	PAPER NUMBER			
AUSTIN, TX 7876	7-0398		2113			
			DATE MAILED: 09/16/200	4		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 524 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 524 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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AUSTIN, TX 78767-0398			2113		

DATE MAILED: 09/16/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By other than a small entity..... \$1,370.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a)).....\$245.00 By other than a small entity.....\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.